

**1.- QUALITY**

DOREXPACK laminated grey board, sheets and cuttings.

2.- CALIPERS

Standard calipers:

Caliper (mm)	Grammage (g/sqm)	Tolerances
1,20	810	± 0.10 mm
1,50	945	
1,75	1103	
2,00	1260	± 5.00 %
2,25	1418	
2,40	1512	
2,50	1575	
2,75	1733	
3,00	1890	
3,25	2048	
3,50	2205	
3,75	2363	

An average density of 630 g/sqm is always used for invoicing purposes

3.- SIZE AND MINIMUM QUANTITIES

	SIZE (mm)		MINIMUM QUANTITIES (kg)		
	MIN.	MAX.	STANDARD CALIPER	NON STANDARD CALIPER	
SHEETS	Cal. ≤ 2,1	650 x 600	1400 x 1400	3.000	20.000
	Cal. ≥ 2,2	650 x 500			
CUTTINGS	80 x 125	700 x 1180	2.000	20.000	

Tolerances

	LENGTH	WIDTH
SHEETS	± 3.00 mm	± 1.00 mm
CUTTINGS	± 0.50 mm	± 0.50 mm

Non standard calipers are available under request. For these, orders must cover the production machine width (between 1760mm and 1830mm) and minimum quantity is 20.000 Kg.

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4.- HUMIDITY (ABSOLUTE TERMS)

Target value	7.5 %
Max.	9%
Min.	5%

5.- SPECIALITIES

- Spines
- Rounded corners
- Grooved board

6.- HANDLING

- The board must be kept in its packaging until it is used.
- Before using the board, allow it to acclimatize in the same site where it is to be handled for 1 or 2 days.
- To guarantee the stability of the board, make sure that you place it away from heat (heating systems) and drafts (air conditioners).
- Once manipulation of the board is completed, it is recommendable to protect it with some plastic cover.
- The suitable temperature for the board is between 18 and 22 °C.
- The suitable relative humidity for the board is 55-65 %.

7.- ENVIRONMENT AND SAFETY

- The product manufactured by ABELAN Catalana uses raw materials from recovery fibers, uses clean technologies which contribute to low energy costs such as water reuse, waste water treatment, cogeneration plant.
- The final product is 100% recyclable since it does not contain any substance which can interact in a negative way with the environment, heavy metals, bleaching agents and other. Once the product has been used, it can be recovered and becomes raw material for papermaking.
- No SVHC According to European Commission Regulation 1907/2006 (REACH Act) detected exceeding 0.1% (w/w).
- The final product is in conformity to the established requirements from EN 71-3:2013 Safety of toys - Part 3: Migration of certain elements

8.- CERTIFICATIONS

- ISO9001:2008, Quality Management System.
- FSC , Certified Chain of Custody system according to FSC-STD-40-004-V2 (SGSCH-COC-06671)
- PEFC , Certified Chain of Custody system according to PEFC ST 2002:2010 (PEFC/14-33-00048)
- BLUE ANGEL Environmental label according to RAL-UZ56

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